AP3 Rec'd PCT/PTO 19 MAY 2008

U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

CUSTOMER NUMBER: 38327 orm PTO 1390 Attorney's Docket Number REV (01-2003) TRANSMITTAL LETTER TO THE UNITED STATES KOBE.0093 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. Application Number 5 to 8 0 0 4 8 CONCERNING A FILING UNDER 35 U.S.C. §371 International Filing Date International Application Number 12 April 2004 and 2 December 2003 1 December 2004 PCT/JP2004/017834 Title of Invention HEAT STORAGE UNIT This is a FIRST submission of items concerning a filing under 35 U.S.C. §371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371. 2. This is an express request to begin national examination procedures (35 U.S.C. §371(f)). The submission must include 3. Ø items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4 Ø A copy of the International Application as filed (35 U.S.C. §371(c)(2)) \boxtimes 5. is attached hereto (required only if not communicated by the International Bureau). a. has been communicated by the International Bureau. \otimes b. is not required, as the application was filed in the United States Receiving Office (RO/US). c. A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. Ø is attached hereto a. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)) \boxtimes are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau. ь. have not been made; however, the time limit for making such amendments has NOT expired. \boxtimes c. have not been made and will not be made. . d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. §371(c)(3)). 8. П An executed oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. Ø An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. §371(c)(5)). Items 11 to 20 below concern other document(s) or information included: An Information Disclosure Statement under 37 C.F.R. §§1.97 and 1.98. 11. ⊠ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§3.28 and 3.31 is Ø 12. included. 13. A preliminary amendment. An Application Data Sheet under 37 C.F.R. §1.76. 14. A substitute specification. 15. A power of attorney and/or address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C, 1.821-1.825 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information: Request for Priority

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20.

| U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. | | | | | | ATTORNEY'S DOCKET NUMBER KOBE.0093 | | |
|---|--|-------|------------------------------|----------------------------|------------|------------------------------------|-----------------|--|
| 10 | 15 | 000 | ÷ G | CT/JP2004/017834 | | Applicant use | Office use only | |
| 21. The following fees are submitted: | | | | | | | | |
| ☐ a) Basic national fee | | | | | \$300.00 | \$300.00 | | |
| □ b) Examination fee \$200.00 | | | | | | \$200.00 | | |
| ☐ c) Search fee \$400.00 | | | | | | \$400.00 | | |
| TOTAL OF ABOVE CALCULATIONS = \$900.00 | | | | | | \$900.00 | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof | | | | | | | | |
| Total Sheets | | | Number of each additional 50 | | RATE | | | |
| 52 - 100= | | /50 = | io a w | 4 | x \$250.00 | \$0.00 | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. §1.492(e)). | | | | | | | | |
| | Clamic | | | 1 | D.== | 30.00 | <u> </u> | |
| | CLAIMS NUMBER | | ILED | Number Extra | RATE | 0.450.00 | | |
| Total Claims | | | | 9 | x \$50.00 | \$450.00 | | |
| Independent Claims 3 | | | | 0 | x \$200.00 | \$0.00 | | |
| Multiple Dependant Claims (if applicable) | | | | | + 360.00 | \$0.00 | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | | \$1,350.00 | | |
| □ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2 | | | | | | \$0.00 | | |
| SUBTOTAL = | | | | | | \$1,350.00 | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. §1.492(f)). | | | | | | \$0.00 | | |
| TOTAL NATIONAL FEE = | | | | | | \$1,350.00 | | |
| Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§ 3.28, 3.31). | | | | | | | | |
| \$40.00 per property | | | | | | \$40.00 | | |
| TOTAL FEES ENCLOSED = | | | | | | \$1,390.00 | | |
| Amount to be Refunded: | | | | | | | \$ | |
| Amount to be charged | | | | | | | \$ | |
| a. \(\text{A check in the amount of \$1,390.00 to cover the above fees is enclosed.} \) b. \(Please charge my Deposit Account Number 08-1480 in the amount of \$\) copy of this sheet is enclosed. | | | | | | | | |
| | | | | | | | | |
| | to Deposit Account Number 08-1480. A duplicate copy of this sheet is enclosed. | | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | |
| Note: Where an appropriate time limit under 37 C.F.R. §1.495 has not been met, a petition to revive (37 C.F.R. §1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | |
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| Respectfully submitted, | | | | | | | | |
| Stanley P. Fisher | | | | | | | | |
| <u>.</u> | | | | | | Number 24,344 | | |
| REED SMITH LLP | | | | | | | | |
| 3110 Fairview Park Drive | | | | | | | | |
| Suite 1400 | | | | (| J (/ | 14/ | | |
| Falls Church, Virginia 22042 | | | | Juan Carlos A. Marquez | | | | |
| (703) 641-4200 May 19, 2006 | | | | Registration Number 34/072 | | | | |